

Message Text

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TREASURY:RTMCCORMACK

TREASURY:GLPARSKY

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FM SECSTATE WASHDC

TO AMEMBASSY JIDDA IMMEDIATE

UNCLAS STATE 196195

E.O. 11652: N/A

TAGS: EAID, SA

SUBJECT: TIME OF ARRIVAL AND BIOGRAPHIES OF SCIENCE AND
TECHNOLOGY WORKING GROUP

REF: STATE (A) 177069, (B) 182091

1. FIVE-MAN TEAM ARRIVING JIDDA SATURDAY SEPTEMBER 14 AT
2020 HOURS ON AF NUMBER 122. PLEASE MEET, BRIEF, AND
CONFIRM DOMESTIC FLIGHTS PER REFTEL (A), PARAS (6),(7),
AND (8)(B). NOTE CHANGE THAT RESERVATIONS SHOULD BE
FOR FIVE PEOPLE.

2. BIOS: A. DR. RAYMOND L. BISPLINGHOFF: CURRENTLY DEPUTY
DIRECTOR, NATIONAL SCIENCE FOUNDATION; UNIVERSITY OF
CINCINNATI (BA, 1940, AERONAUTICAL ENGINEERING), UNIVERSITY
OF CINCINNATI (MS, 1942, PHYSICS); EIDGENOSSISCHE
TECHNICHE HOCHSCHULE, ZURICH, (1957, DOCTORATE OF
SCIENCE); HE HAS SERVED AS PROFESSOR AND HEAD OF
DEPARTMENT OF AERONAUTICS AND ASTRONAUTICS AT MASSACHUSETTS
INSTITUTE OF TECHNOLOGY; AS ASSOCIATE ADMINISTRATOR FOR
ADVANCE RESEARCH AND TECHNOLOGY IN NASA; AND AS ADVISOR
TO THE ADMINISTRATOR OF THE FEDERAL AVIATION AGENCY.
MEMBER: NATIONAL ACADEMY OF SCIENCES, NATIONAL ACADEMY OF
ENGINEERING. FELLOW: AMERICAN ACADEMY OF ARTS AND
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SCIENCES AND AMERICAN ASSOCIATION FOR THE ADVANCEMENT OF

SCIENCE.

B. WILLIAM H. WETMORE: PRESENTLY DIRECTOR, OFFICE OF SYSTEMS INTEGRATION AND ANALYSIS, NSF. DUKE UNIVERSITY (BA, MECHANICAL ENGINEERING); LEHIGH UNIVERSITY (MA). HE HAS TAUGHT THERMODYNAMICS AND FLUID DYNAMICS AT LEHIGH UNIVERSITY AND UCLA, AND HAS WORKED AT GENERAL ELECTRIC COMPANY AND THE AEROSPACE CORPORATION.

C. DR. JEROME J. FREGEAU: SINCE 1970 HE HAS BEEN THE EXECUTIVE ASSISTANT TO THE DEPUTY ASSISTANT DIRECTOR FOR RESEARCH, NSF; YALE UNIVERSITY (BS, 1951, PHYSICS); STANFORD UNIVERSITY (PH.D., 1956, PHYSICS); 1959-1962, TAUGHT PHYSICS AT THE UNIVERSITY OF MICHIGAN; 1959-1962, NUCLEAR PHYSICIST, U.S. NAVAL RESEARCH OFFICE; 1962-PRESENT, NATIONAL SCIENCE FOUNDATION.

D. DR. HENRY BIRNBAUM: DEPUTY HEAD, OFFICE OF INTERNATIONAL PROJECTS, NSF. NEW YORK UNIVERSITY (BA, 1945 AND MA, 1946); GEORGE WASHINGTON UNIVERSITY (PH.D., 1945); 1948-1952, HEAD, PUBLICATIONS BRANCH, OFFICE OF NAVAL RESEARCH; 1952-1954, PUBLICATIONS OFFICER, NSF; 1954-1960, SPECIAL ASSISTANT TO THE DIRECTOR, NBS; 1960-1963, DEPUTY HEAD, NSF/TOKYO; JAN. 1963-NOV. 1963, VICE CHANCELLOR FOR ADMINISTRATION, UNIVERSITY OF HAWAII; 1963-1964, DEPUTY HEAD, OSIS/NSF; 1964-1969, DEPUTY ADMINISTRATIVE MANAGER, NSF; 1 69-1970, SENIOR STAFF ASSOCIATE, NSF; 1970-1974, HEAD, NSF/TOKYO; AND IS PRESENTLY DEPUTY HEAD, OIP/NSF; MEMBER: AMERICAN ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE AND SOCIETY FOR THE HISTORY OF TECHNOLOGY.

E. ADDISON E. RICHMOND: PRESENTLY, DIRECTOR, BILATERAL/MULTILATERAL SCIENTIFIC AND TECHNOLOGICAL PROGRAMS, BUREAU OF INTERNATIONAL SCIENTIFIC AND TECHNOLOGICAL AFFAIRS (BISTA), DEPARTMENT OF STATE; HOWARD UNIVERSITY (B.S., 1955, ELECTRICAL ENGINEERING); GEORGETOWN UNIVERSITY (L.D., 1962); 1955, ELECTRICAL ENGINEER, DEPARTMENT OF NAVY; 1955-1957, ELECTRONIC AND COMMUNICATIONS OFFICER, U.S. AIR FORCE; 1957-1966, PATENT UNCLASSIFIED

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EXAMINER, DEPARTMENT OF COMMERCE, SPECIALIST IN ELECTRONIC SYSTEMS; 1966 TO PRESENT WITH BISTA, 1966-1973 INTERNATIONAL RELATIONS OFFICER; 1972-1974 DEPUTY DIRECTOR, OFFICE OF GENERAL SCIENTIFIC AFFAIRS; 1974 APPOINTED DIRECTOR; IN CONNECTION WITH HIS DUTIES AT DEPARTMENT OF STATE, RICHMOND HAS TRAVELLED WIDELY, INCLUDING THE FOLLOWING MIDDLE EAST COUNTRIES: EGYPT, INDIA, IRAN AND MOROCCO.

3. PLEASE NOTE: DAVID CHANG IS NO LONGER A MEMBER OF THE SCIENCE AND TECHNOLOGY WORKING GROUP. HE WILL BE REPLACED BY GEORGE KUDRAVITZ, NATIONAL TECHNICAL INFORMATION SERVICE, DEPARTMENT OF COMMERCE, WHO IS ALREADY IN SAUDI ARABIA AS AN INDUSTRIAL INFORMATION AND DOCUMENTATION EXPERT.

4. SUMMARY LIST SCIENCE AND TECHNOLOGY WORKING GROUP: BISPLINGHOFF, WETMORE, FREGEAU, BIRNBAUM, RICHMOND AND KUDRAVITZ.

5. THE SCIENCE AND TECHNOLOGY WORKING GROUP HAS PROPOSED THE FOLLOWING SCHEDULE:

A. MORNING (SEPTEMBER 16) - EXCHANGE OF U.S.-SAUDI VIEWS AND AGREEMENT ON THE OBJECTIVES OF THE INTERACTION FOLLOWED BY RECOMMENDATIONS FROM BOTH SIDES ON PROGRAMS CONSISTENT WITH THE AGREED OBJECTIVES.

B. AFTERNOON (SEPTEMBER 16) - FINAL SELECTION OF PROGRAMS AND DEVELOPMENT OF PROGRAM PLANS AND OPERATING MECHANISMS.

C. MORNING (SEPTEMBER 17) - BEGIN WRITING OF REPORT FOR THE BINATIONAL COMMISSION.

D. AFTERNOON (SEPTEMBER 17) - COMPLETE REPORT.

6. THEY PROPOSE THE FOLLOWING TENTATIVE AGENDA:

A. SAUDI GOVERNMENT OBJECTIVES (SAUDI VIEWPOINT).

1. STATEMENT OF OVERALL SAUDI DEVELOPMENT OBJECTIVES.
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2. STATEMENT OF SAUDI S&T DEVELOPMENT OBJECTIVES.
3. SAUDI VIEWS ON THE RELATIONSHIP BETWEEN S&T AND THE THREE OTHER WORKING GROUP AREAS: INDUSTRIALIZATION, MANPOWER AND EDUCATION, AND AGRICULTURE.

B. POTENTIAL SAUDI GOVERNMENT SCIENCE AND TECHNOLOGY OBJECTIVES (U.S. VIEWPOINT).

1. SUGGESTIONS ON THE OVERALL SAUDI DEVELOPMENT OBJECTIVES AND THE POTENTIAL U.S. ROLE- -
2. SUGGESTIONS ON THE SAUDI S&T OBJECTIVES, AND THE U.S. ROLE IN ACHIEVING THEM.
3. U.S. VIEWS ON THE RELATIONSHIP BETWEEN S&T AND THE THREE OTHER WORKING GROUPS: INDUSTRIALIZATION, MANPOWER AND EDUCATION, AND AGRICULTURE.

C. RECOMMENDED SCIENCE AND TECHNOLOGY PROGRAMS (SAUDI GOVERNMENT).

1. SOLAR, DESALINATION AND OTHERS.

D. RECOMMENDED PROGRAMS (U.S. GOVERNMENT).

1. HIGH PRIORITY PROGRAMS

(A) INSTITUTIONAL DEVELOPMENT

(B) U.S.-SAUDI ARABIA RESEARCH AND TECHNOLOGY INSTITUTE

(C) ARID LAND RESEARCH

(D) RESOURCE ANALYSIS

(E) SOLAR ENERGY

(F) DESALINATION

(G) INTEGRATED UTILITY SYSTEMS ANALYSIS

2. U.S. HAS 14 ADDITIONAL LOWER PRIORITY PROGRAMS WHICH IT WILL BE PREPARED TO DISCUSS.

E. CONCURRENCE AND SELECTION OF SAUDI-U.S. SCIENCE AND TECHNOLOGY PROGRAMS.

1. RECOMMEND PROGRAMS THAT EITHER THE SAUDI OR U.S. GOVERNMENTS WISH TO SUPPORT.

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2. CONCENTRATION WILL BE ON THE S&T PROGRAMS WHERE THERE IS CONCURRENCE BETWEEN THE TWO GOVERNMENTS.

F. PREPARATION OF SAUDI-U.S. DETAILED PROGRAM PLAN ON SELECTED AREAS.

7. ABOVE SHOULD BE PASSED TO DR. SOLAMIN SOLAIM,
FROM ASST. SECRETARY PARSKY. KISSINGER

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